BRUHAT BENGALURU MAHANAGARA PALIKE

EMB

2nd And Part Bill

Measurement Sheet

Name of Work :- (Package No. 2 Consists of 5 Works)

Improvements to Roads and Drains at Hegadenagara Western Side Balance Cross Roads in Ward no: 06 Bytarayanapura Sub Division.

BRUHAT BENGALURU MAHANAGARA PALIKE

Name of Work: Improvements to Roads and Drains at Hegadenagara Western Side Balance Cross Roads in Ward no: 06 Bytarayanapura Sub Division.

MEASUREMENT SHEET

Second And Part Bill Recorded On- / /

Sl No	Description of work	No	Dimensions L	B 1	B 2	B Avg	D	Qty	Unit	Rate	Amount
EMB - Measurement Continued Recorded On : / /2022											
1	Removing and resetting of footpath slab										
								Previous Qty 4889.39			
	Present Executed Qty from Premeasurement Page no. 6							2279.84			
	BOQ QTY	12900.50						**Total** 7169.23			
								Deduct Previouly paid qty 4889.39			
								Net Qty payable 2279.84	Cum	246.70	562437.00
EMB - Measurement Continued Recorded On : / /2022											
2	Removing and resetting of kerb stones										
								Previous Qty 0.00			
	Vide Total Executed Qty from Premeasurement Page no. 12							2405.15			
	BOQ QTY	4577.57						**Total** 2405.15			
								Deduct Previouly paid qty 0.00			
								Net Qty payable 2405.15	Cum	123.88	297949.00
EMB - Measurement Continued Recorded On : / /2022											
3	Earth work excavation by manual means for drains,canals and similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work. Page No. 7/ Item No. 1.4.1/ PWD SR 2021-22 (Vol-I)										
								Previous Qty 1059.30			
	Vide Total Executed Qty from Premeasurement Page no. 18							1075.46			
	BOQ QTY	2328.19						**Total** 2134.76			
								Deduct Previouly paid qty 1059.30			
								Net Qty payable 1075.46	Cum	351.05	377540.00
EMB - Measurement Continued Recorded On : / /2022											
4	Providing precast slab of 100 mm thick including cost of all materials, labour, curing,transportation,loading ,unloading,etc.,complete as per the direction of engineer in charge Data Rate										
								Previous Qty 1059.30			
	RK Hegde Nagar Western Side										
	Missing Slabs										
	1st Cross Road (W0081)										
	LHS	1	5.0	0.90				4.5			
	RHS	1	8.0	0.90				7.2			
	LHS	1	11.0	0.90				9.9			
	RHS	1	9.0	0.90				8.1			
	LHS	1	10.0	0.90				9.0			
	LHS	1	8.0	0.90				7.2			
	RHS	1	10.0	0.90				9.0			
	LHS	1	10.0	0.90				9.0			
	RHS	1	9.0	0.90				8.1			
	LHS	1	8.0	0.90				7.2			
		1	7.0	0.90				6.3			
	RHS	1	8.0	0.90				7.2			
	LHS	1	14.0	0.90				12.6			

105.30

SHRAMA Consulting Engineers Pvt. Ltd. Bangalore

For Sri Venkateshwara Constructions

Proprietor

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate	Amount
			L	B 1	B 2	B Avg	D				
	RHS	1	10.0	0.90				9.0			
	LHS	1	8.0	0.90				7.2			
	2nd Cross Road(W0079)										
	RHS	1	8.0	0.90				7.2			
	LHS	1	9.0	0.90				8.1			
	RHS	1	10.0	0.90				9.0			
	LHS	1	5.0	0.90				4.5			
	RHS	1	9.0	0.90				8.1			
	LHS	1	10.0	0.90				9.0			
	RHS	1	7.5	0.90				6.8			
	LHS	1	7.5	0.90				6.8			
	RHS	1	8.0	0.90				7.2			
	LHS	1	9.0	0.90				8.1			
	RHS	1	8.0	0.90				7.2			
	LHS	1	7.5	0.90				6.8			
	RHS	1	7.5	0.90				6.8			
	LHS	1	8.0	0.90				7.2			
	RHS	1	5.5	0.90				5.0			
	LHS	1	7.5	0.90				6.8			
	RHS	1	8.0	0.90				7.2			
	LHS	1	8.0	0.90				7.2			
	RHS	1	9.0	0.90				8.1			
	LHS	1	13.0	0.90				11.7			
	3rd Cross Road(W0077)										
	RHS	1	9.0	0.90				8.1			
	LHS	1	10.0	0.90				9.0			
	RHS	1	10.0	0.90				9.0			
	LHS	1	8.0	0.90				7.2			
	RHS	1	11.0	0.90				9.9			
	LHS	1	8.0	0.90				7.2			
	RHS	1	9.0	0.90				8.1			
	LHS	1	10.0	0.90				9.0			
	RHS	1	7.5	0.90				6.8			
	LHS	1	7.5	0.90				6.8			
	RHS	1	9.0	0.90				8.1			
	LHS	1	10.0	0.90				9.0			
	RHS	1	8.5	0.90				7.7			
	LHS	1	9.0	0.90				8.1			
	RHS	1	10.0	0.90				9.0			
	LHS	1	7.0	0.90				6.3			
	RHS	1	6.5	0.90				5.9			
	5th Cross Road(W0069)										
	LHS	1	10.0	0.90				9.0			
	RHS	1	8.0	0.90				7.2			
	LHS	1	9.0	0.90				8.1			
	RHS	1	8.0	0.90				7.2			
	LHS	1	7.5	0.90				6.8			
	RHS	1	7.5	0.90				6.8			
	LHS	1	8.0	0.90				7.2			
	RHS	1	9.0	0.90				8.1			
	LHS	1	8.5	0.90				7.7			
	RHS	1	7.5	0.90				6.8			
	LHS	1	6.5	0.90				5.9			
	RHS	1	5.5	0.90				5.0			
	LHS	1	9.5	0.90				8.6			
	RHS	1	5.5	0.90				5.0			

398.70

SHRAMA Consulting Engineers Pvt. Ltd. Bangalore

For Sri Venkateshwara Constructions

Proprietor

Sl No	Description of work	No	Dimensions L	B 1	B 2	B Avg	D	Qty	Unit	Rate	Amount
	LHS	1	4.5	0.90				4.1			
	RHS	1	5.5	0.90				5.0			
	10th Cross Road(W0043)										
	LHS	1	10.0	0.90				9.0			
	RHS	1	8.5	0.90				7.7			
	LHS	1	7.5	0.90				6.8			
	RHS	1	9.0	0.90				8.1			
	LHS	1	6.0	0.90				5.4			
	RHS	1	7.5	0.90				6.8			
	LHS	1	6.5	0.90				5.9			
	RHS	1	5.5	0.90				5.0			
	LHS	1	4.5	0.90				4.1			
	RHS	1	6.0	0.90				5.4			
	LHS	1	7.0	0.90				6.3			
	RHS	1	10.8	0.90				9.7			
								28.90			
	BOQ Qty	2328.19		Present Executed Qty				592.95			
				Total				1652.25			
				Deduct Previouly paid qty				1059.30			1289779.00
				Net Qty payable				592.95	Sqm	2175.19	1289772.00

26.12.2022
Assistant Engineer
Ward No. 06

Assistant Executive Engineer
Byatarayanpura Sub Division

EMB - Measurement Continued Recorded On : / /2022

5 15	Providing and fixing pre cast solid cement concrete kerb stones made out of M20 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length, finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete as directed by the Engineer in Charge of the work (Approved Rate)										
				Previous Qty				0.00			
	RK Hegde Nagar Western Side										
	Missing Kerbs										
	1st Cross Road (W0081)										
	LHS	1	10.0					10.0			
	RHS	1	15.0					15.0			
	LHS	1	11.0					11.0			
	RHS	1	15.0					15.0			
	LHS	1	10.0					10.0			
	LHS	1	8.0					8.0			
	RHS	1	10.0					10.0			
	LHS	1	10.0					10.0			
	RHS	1	9.0					9.0			
	LHS	1	15.0					15.0			
		1	7.0					7.0			
	RHS	1	11.0					11.0			
	LHS	1	14.0					14.0			
	RHS	1	10.0					10.0			
	LHS	1	10.0					10.0			
	2nd Cross Road(W0079)										
	RHS	1	8.0					8.0			
	LHS	1	9.0					9.0			
	RHS	1	10.0					10.0			

192.00

SHRAMA Consulting Engineers Pvt. Ltd. Bangalore

For Sri Venkateshwara Constructions

Proprietor

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate	Amount
			L	B 1	B 2	B Avg	D				
	LHS	1	5.0					5.0			
	RHS	1	9.0					9.0			
	LHS	1	10.0					10.0			
	RHS	1	7.5					7.5			
	LHS	1	7.5					7.5			
	RHS	1	5.0					5.0			
	LHS	1	6.0					6.0			
	RHS	1	8.0					8.0			
	RHS	1	8.0					8.0			
	LHS	1	7.5					7.5			
	RHS	1	7.5					7.5			
	LHS	1	8.0					8.0			
	RHS	1	5.5					5.5			
	LHS	1	7.5					7.5			
	RHS	1	8.0					8.0			
	LHS	1	8.0					8.0			
	RHS	1	9.0					9.0			
	LHS	1	12.9					12.9			
	3rd Cross Road(W0077)										
	RHS	1	10.0					10.0			
	LHS	1	9.0					9.0			
	RHS	1	10.0					10.0			
	LHS	1	8.0					8.0			
	RHS	1	11.0					11.0			
	LHS	1	8.0					8.0			
	RHS	1	9.0					9.0			
	LHS	1	10.0					10.0			
	RHS	1	7.5					7.5			
	LHS	1	7.5					7.5			
	RHS	1	9.0					9.0			
	LHS	1	10.0					10.0			
	RHS	1	10.0					10.0			
	5th Cross Road(W0069)										
	LHS	1	10.0					10.0			
	RHS	1	8.0					8.0			
	LHS	1	9.0					9.0			
	RHS	1	8.0					8.0			
	LHS	1	9.0					9.0			
	RHS	1	7.5					7.5			
	LHS	1	11.0					11.0			
	RHS	1	9.0					9.0			
	LHS	1	10.0					10.0			
	RHS	1	10.0					10.0			
	LHS	1	6.5					6.5			
	RHS	1	7.0					7.0			
	LHS	1	9.4					9.4			
	RHS	1	10.5					10.5			
	LHS	1	8.5					8.5			
	10th Cross Road(W0043)										
	LHS	1	7.9					7.9			
	RHS	1	8.5					8.5			
	LHS	1	7.5					7.5			
	RHS	1	9.0					9.0			
	LHS	1	6.0					6.0			
	RHS	1	7.5					7.5			
	LHS	1	6.5					6.5			
	RHS	1	5.5					5.5			
	LHS	1	4.5					4.5			

45520

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

For Sri Venkateshwara Constructions

Proprietor

Sl No	Description of work	No	Dimensions L	B 1	B 2	B Avg	D	Qty	Unit	Rate	Amount
	RHS	1	6.0					6.0			
	LHS	1	7.0					7.0			
	RHS	1	10.8					10.8			
	LHS	1	9.0					9.0			
	RHS	1	8.0					8.0			
	LHS	1	9.0					9.0			
	RHS	1	7.5					7.5			
	LHS	1	10.9					10.9			
	RHS	1	9.1					9.1			
	LHS	1	10.0					10.0			
	RHS	1	10.0					10.0			
	LHS	1	6.5					6.5			
	RHS	1	7.6					7.6			
	LHS	1	9.4					9.4			
	RHS	1	10.0					10.0			
	LHS	1	9.0				total: 787.10	9.0		139.90	
							Present Executed Qty	1749.00			
	BOQ Qty	2503.00					Total	1749.00			
	787.10 / 0.45 =	1749.11					Deduct Previouly paid qty	0.00			
							Net Qty payable	1749.00	Nos	532.25	930905.00

28.12.2022

Assistant Engineer
Ward No. 06

28/12

Assistant Executive Engineer
Byatarayanpura Sub Division

	Asphalt Road										
EMB - Measurement Continued Recorded On :				/ /2022							
6 / 9	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work ((V-I, P.No-8, I No-1.12 of PWD SR 2021-22)										
							Previous Qty	1539.12			
								1530.47			
	Vide Total Executed Qty from Premeasurement Page no. 21						Total	3069.59			
							Deduct Previouly paid qty	1539.12			
							Net Qty payable	1530.47	Cum	75.06	114877.00
EMB - Measurement Continued Recorded On :				/ /2022							
7 / 17	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density. Page No. 24/ Item No. 4.27/ PWD SR 2021-22 (Vol-III).										
							Previous Qty	1415.99			
								1335.38			
	Vide Total Executed Qty from Premeasurement Page no. 24						Total	2751.37			
	BOQ QTY	5880.06					Deduct Previouly paid qty	1415.99			
							Net Qty payable	1335.38	Cum	2764.54	3691711.00
EMB - Measurement Continued Recorded On :				/ /2022							
8 / 18	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means										
							Previous Qty	6132.50			

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

For Sri Venkateshwara Constructions

Proprietor

Sl No	Description of work	No	Dimensions L	B 1	B 2	B Avg	D	Qty	Unit	Rate	Amount
	Vide Total Executed Qty from Premeasurement Page no. 29							5930.73			
	BOQ QTY 20813.56						Total	12063.23			
							Deduct Previouly paid qty	6132.50			
							Net Qty payable	5930.73	Cum	48.50	287640.00
EMB - Measurement Continued Recorded On : / /2022											
9 20	Providing and laying Bituminous Macadam with 100 TPH capacity hot mix plant batch type using crushed aggregates of specified grading premixed with bituminous binder VG-30 @ 5.4% by weight of mix, transported to site, laid over a previously prepared surface with mechanical paver finisher to the required grade, level and alignment and rolled as per clauses 505.6 and 501.7 to achieve the desired compaction										
							Previous Qty	307.82			
	Vide Total Executed Qty from Premeasurement Page no. 30							295.58			
	BOQ QTY 1151.55						Total	603.40			
							Deduct Previouly paid qty	307.82			
							Net Qty payable	295.58	Cum	10553.53	3119412.40
EMB - Measurement Continued Recorded On : / /2022											
10 19	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom										
							Previous Qty	25089.32			
	Vide Total Executed Qty from Premeasurement Page no. 33							11094.29			
	BOQ QTY 64829.82						Total	36183.61			
							Deduct Previouly paid qty	25089.32			
							Net Qty payable	11094.29	Cum	13.86	153767.00
EMB - Measurement Continued Recorded On : / /2022											
11 20	Providing and laying Bituminous Concrete with 100 TPH capacity hot mix plant batch type using crushed aggregates of pecified grading, premixed with bituminous binder VG-30, @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects										
							Previous Qty	1003.57			
	RK Hegde Nagar Western Side										
	1St Cross Road (W0081)										
		1	15.00	8.10	5.90	7.00	0.04	4.2			
		1	15.00	5.90	7.30	6.60	0.04	4.0			
		1	15.00	7.30	6.60	6.95	0.04	4.2			
	HKGN Auto Engineering Works	1	15.00	6.60	6.50	6.55	0.04	3.9			
		1	15.00	6.50	6.60	6.55	0.04	3.9			
		1	15.00	6.60	6.50	6.55	0.04	3.9			
		1	15.00	6.50	5.60	6.05	0.04	3.6			
		1	15.00	5.60	6.60	6.10	0.04	3.7			
		1	15.00	6.60	5.90	6.25	0.04	3.8			
		1	15.00	5.90	6.00	5.95	0.04	3.6			
		1	15.00	6.00	6.30	6.15	0.04	3.7			
	I-ON Shop	1	15.00	6.30	6.50	6.40	0.04	3.8			
	1st main Road	1	8.00	6.50	6.30	6.40	0.04	2.0			
	After Cross Road	1	15.00	6.30	6.30	6.30	0.04	3.8			
		1	15.00	6.30	6.30	6.30	0.04	3.8			
			15.00	6.30	6.60	6.45	0.04	3.9			
		1	15.00	6.60	6.70	6.65	0.04	4.0			
		1	15.00	6.70	6.50	6.60	0.04	4.0			
		1	15.00	6.50	6.70	6.60	0.04	4.0			
		1	15.00	6.70	6.30	6.50	0.04	3.9			
		1	15.00	6.30	6.00	6.15	0.04	3.7			
		1	15.00	6.00	6.10	6.05	0.04	3.6			

28/2/23

82.90

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

For Sri Venkateshwara Constructions

Proprietor

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate	Amount
			L	B 1	B 2	B Avg	D				
		1	15.00	6.10	6.20	6.15	0.04	3.7			
		1	15.00	6.20	6.60	6.40	0.04	3.8			
		1	15.00	6.60	6.50	6.55	0.04	3.9			
		1	15.00	6.50	6.50	6.50	0.04	3.9			
		1	15.00	6.50	6.70	6.60	0.04	4.0			
		1	15.00	6.70	6.70	6.70	0.04	4.0			
		1	15.00	6.70	7.00	6.85	0.04	4.1			
		1	15.00	7.00	7.00	7.00	0.04	4.2			
		1	14.60	7.50	7.50	7.50	0.04	4.4			
	Deduct Man Holes	-15	0.64				0.04	-0.4			
	2nd Cross Road(W0079)										
		1	15.00	6.40	6.30	6.35	0.04	3.8			
		1	15.00	6.30	6.30	6.30	0.04	3.8			
		1	15.00	6.30	5.60	5.95	0.04	3.6			
		1	15.00	5.60	5.90	5.75	0.04	3.5			
		1	15.00	5.90	6.10	6.00	0.04	3.6			
		1	15.00	6.10	6.95	6.53	0.04	3.9			
		1	15.00	6.95	9.00	7.98	0.04	4.8			
		1	12.80	9.00	11.10	10.05	0.04	5.1			
	Culvert	1	5.40	7.90	7.90	7.90	0.04	1.7			
		1	6.80	7.90	8.40	8.15	0.04	2.2			
		1	15.00	8.40	6.30	7.35	0.04	4.4			
		1	15.00	6.30	5.50	5.90	0.04	3.5			
		1	15.00	5.50	5.50	5.50	0.04	3.3			
		1	15.00	5.50	5.40	5.45	0.04	3.3			
		1	15.00	5.40	5.90	5.65	0.04	3.4			
		1	15.00	5.90	6.10	6.00	0.04	3.6			
		1	15.00	6.10	6.60	6.35	0.04	3.8			
		1	15.00	6.60	6.50	6.55	0.04	3.9			
		1	15.00	6.50	6.80	6.65	0.04	4.0			
		1	5.00	6.80	7.60	7.20	0.04	1.4			
	Cross Road 2nd Main Road	1	8.00	7.10	7.10	7.10	0.04	2.3			
	Culvert	1	2.00	7.10	11.15	9.13	0.04	0.7			
		1	15.00	11.15	6.90	9.03	0.04	5.4			
		1	15.00	6.90	6.36	6.63	0.04	4.0			
		1	15.00	6.36	5.50	5.93	0.04	3.6			
		1	15.00	5.50	6.30	5.90	0.04	3.5			
		1	15.00	6.30	6.30	6.30	0.04	3.8			
		1	15.00	6.30	6.30	6.30	0.04	3.8			
		1	15.00	6.30	6.30	6.30	0.04	3.8			
		1	15.00	6.30	6.40	6.35	0.04	3.8			
		1	15.00	6.40	6.50	6.45	0.04	3.9			
		1	15.00	6.50	6.70	6.60	0.04	4.0			
		1	15.00	6.70	6.70	6.70	0.04	4.0			
		1	15.00	6.70	6.70	6.70	0.04	4.0			
		1	3.30	6.70	6.70	6.70	0.04	0.9			
	Deduct Man Holes	-15	0.64				0.04	-0.4			
	3rd Cross Road(W0077)	1	15.00	7.30	6.35	6.83	0.04	4.1			
		1	15.00	6.35	6.55	6.45	0.04	3.9			
		1	15.00	6.55	6.20	6.38	0.04	3.8			
		1	15.00	6.20	6.50	6.35	0.04	3.8			
		1	15.00	6.50	5.90	6.20	0.04	3.7			
		1	15.00	5.90	5.90	5.90	0.04	3.5			
		1	15.00	5.90	6.40	6.15	0.04	3.7			
		1	15.00	6.40	6.60	6.50	0.04	3.9			
		1	15.00	6.60	6.70	6.65	0.04	4.0			

28/12/23

28/12/23

28/12/23

191.80

For Sri Venkateshwara Constructions

Proprietor

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Sl No	Description of work	No	Dimensions L	B 1	B 2	B Avg	D	Qty	Unit	Rate	Amount
		1	15.00	6.70	6.40	6.55	0.04	3.9			
		1	15.00	6.40	6.10	6.25	0.04	3.8			
		1	15.00	6.10	6.70	6.40	0.04	3.8			
		1	10.20	6.70	6.50	6.60	0.04	2.7			
	3rd Cross Road Appartment Side(I2019)	1	15.00	12.00	8.70	10.35	0.04	6.2			
		1	15.00	8.70	8.40	8.55	0.04	5.1			
		1	15.00	8.40	5.95	7.18	0.04	4.3			
		1	15.00	5.95	7.40	6.68	0.04	4.0			
		1	15.00	7.40	6.70	7.05	0.04	4.2			
		1	15.00	6.70	6.80	6.75	0.04	4.1			
		1	15.00	6.80	6.60	6.70	0.04	4.0			
		1	15.00	6.60	7.00	6.80	0.04	4.1			
		1	15.00	7.00	7.60	7.30	0.04	4.4			
		1	17.00	7.60	7.60	7.60	0.04	5.2			
	Deduct Man Holes	-10	0.64				0.04	-0.3			
	5th Cross Road (W0069)	1	15.00	5.90	5.55	5.73	0.04	3.4			
		1	15.00	5.55	5.35	5.45	0.04	3.3			
		1	15.00	5.35	5.30	5.33	0.04	3.2			
		1	15.00	5.30	5.60	5.45	0.04	3.3			
		1	15.00	5.60	5.70	5.65	0.04	3.4			
		1	15.00	5.70	5.80	5.75	0.04	3.5			
		1	15.00	5.80	5.10	5.45	0.04	3.3			
		1	15.00	5.10	5.10	5.10	0.04	3.1			
		1	15.00	5.10	5.20	5.15	0.04	3.1			
		1	15.00	5.20	5.80	5.50	0.04	3.3			
		1	15.00	5.80	6.40	6.10	0.04	3.7			
		1	15.00	6.40	6.20	6.30	0.04	3.8			
		1	16.00	6.20	6.00	6.10	0.04	3.9			
	Deduct Man Holes	-10	0.64				0.04	-0.3			
	10th Cross Road (W0043)	1	15.00	7.60	7.45	7.53	0.04	4.5			
		1	15.00	7.45	7.40	7.43	0.04	4.5			
		1	15.00	7.40	7.65	7.53	0.04	4.5			
		1	15.00	7.65	8.10	7.88	0.04	4.7			
		1	15.00	8.10	7.90	8.00	0.04	4.8			
		1	15.00	7.90	7.80	7.85	0.04	4.7			
		1	15.00	7.80	8.00	7.90	0.04	4.7			
		1	15.00	8.00	8.00	8.00	0.04	4.8			
		1	15.00	8.00	7.30	7.65	0.04	4.6			
		1	15.00	7.30	7.00	7.15	0.04	4.3			
		1	15.00	7.00	6.90	6.95	0.04	4.2			
		1	15.00	6.90	7.30	7.10	0.04	4.3			
		1	15.00	7.30	7.50	7.40	0.04	4.4			
		1	15.00	7.50	7.30	7.40	0.04	4.4			
		1	11.70	7.30	7.30	7.30	0.04	3.4			
	Deduct Man Holes	-10	0.64				0.04	-0.3			
						Present Executed Qty		444.59			
	BOQ Qty	2593.19				Total		1448.16			
						Deduct Previouly paid qty		1003.57			
						Net Qty payable		444.59	Cum	12253.37	5447718.00

5447726.00

10.02.2023

Assistant Engineer
Ward No. 06

10/02/2023

Assistant Executive Engineer
Bytarayanapura Sub Division

ಬ.ಬ ಉ.ಪ., ಬಂಗಳೂರು-24

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

For Sri Venkateshwara Constructions

Proprietor

Sl No	Description of work	No	Dimensions L	B 1	B 2	B Avg	D	Qty	Unit	Rate	Amount
EMB - Measurement Continued Recorded On : / /2022											
12	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes. Page No. 57/ Item No. 8.15 PWD SR 2021-22 (Vol-III).										
						Previous Qty		666.28			
	RK Hegde Nagar Western Side										
	1St Cross Road (W0081)										
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
	HKGN Auto Engineering Works	2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
	I-ON Shop	2	15.00	0.10	0.10	0.10		3.0			
	After Cross Road	2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	14.60	0.10	0.10	0.10		2.9			
	2nd Cross Road(W0079)										
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	12.80	0.10	0.10	0.10		2.6			
	Deduct Culvert	-2	5.40	0.10	0.10	0.10		-1.1			
		2	6.80	0.10	0.10	0.10		1.4			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			

131.80

For Sri Venkateshwara Constructions

Proprietor

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate	Amount
			L	B 1	B 2	B Avg	D				
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	5.00	0.10	0.10	0.10		1.0			
		2	8.00	0.10	0.10	0.10		1.6			
		2	2.00	0.10	0.10	0.10		0.4			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	3.30	0.10	0.10	0.10		0.7			
	Cross Road	-1	20.00	0.10	0.10	0.10		-2.0			
	3rd Cross Road(W0077)	2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	10.20	0.10	0.10	0.10		2.0			
	3rd Cross Road Appartment Side(I2019)	2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	17.00	0.10	0.10	0.10		3.4			
	Cross Road	-1	14.00	0.10	0.10	0.10		-1.4			
	5th Cross Road (W0069)	2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			

143170

For Sri Venkateshwara Constructio

Proprietor

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Sl No	Description of work	No	Dimensions L	B 1	B 2	B Avg	D	Qty	Unit	Rate	Amount
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	16.00	0.10	0.10	0.10		3.2			
	10th Cross Road (W0043)	2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	15.00	0.10	0.10	0.10		3.0			
		2	11.70	0.10	0.10	0.10		2.3			
					Present Executed Qty			329.00			
	BOQ QTY	3578.74			Total			995.28			
					Deduct Previouly paid qty			666.28			
					Net Qty payable			329.00	Sqm	551.98	181601.00

Assistant Engineer
Ward No. 06
28.2.2023

Assistant Executive Engineer
Bytarayanapura Sub Division

EMB - Measurement Continued Recorded On : / /2022											
13	Cost of Haulage Excluding Loading and Unloading Taking output 25 t load and lead 10 km in 250 t.km (Vol-III) Page No.3, Item No.1.4C of PWD SR 2021-22										
A						Previous Qty		4232.17			
	QTY VIDE ITEM NO. 3							1075.46			
	QTY VIDE ITEM NO. 6							1530.47			
						Total		2605.93			
B			Wt.= 2605.93 Cum * 1.28 T/cum					3335.59			
	BOQ Qty	15546.11				Total(A+B)		7567.76			
						Deduct Previouly paid qty		4232.17			
						Net Qty payable		3335.59	Cum	46.19	154071.00

Assistant Engineer
Ward No. 06
28.2.2023

Assistant Executive Engineer
Bytarayanapura Sub Division

	Sub-Total - 1	16609400.40
	GST 18%	2989692.00
	Total Amount	19599092.4

For Sri Venkateshwara Constructions
Proprietor

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Improvements to Roads and Drains at Hegadenagara Western Side Balance Cross Roads in Ward no-06 Bytarayanapura Sub Division.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore